Docket No.: ASMMC.034AUS

Page 1 of 1 743

Please Direct All Correspondence to Customer Number 20995

OCT R 1 2005

AMENDMENT / RESPONSE TRANSMITTAL

Applicant

Niklas Bondestam et al.

App. No

10/066,169

Filed

January 30, 2002

For

ACTIVE PULSE MONITORING IN A

CHEMICAL REACTOR

Examiner

Arlen Soderquist

Art Unit

1743

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 27, 2005

(Date)

Rabinder N. Narula, Reg. No. 53,371

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 12 pages.

The fee has been calculated as shown below:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Excess Claims	42	-	43	=	. 0	1202 (\$50)	0 x 50 =	\$0
Excess Independent	4	-	4	=	0	1201 (\$200)	0 x 200 =	\$0
		TOTAL FEE DUE	.\$0					

- (X) Return prepaid postcard.
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Rabinder N. Narula Registration No. 53,371 Attorney of Record Customer No. 20,995

(949) 760-0404

ASMMC.034AUS ASMMC.034AUS IN Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Niklas Bondestam et al.) Group Art Unit 1743
Appl. No.	:	10/066,169)
Filed	:	January 30, 2002)
For	:	ACTIVE PULSE MONITORING IN A CHEMICAL REACTOR))))
Examiner	<u>: </u>	Arlen Soderquist	

AMENDMENT

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

In response to the Office Action mailed July 27, 2005, Applicant respectfully submits the following amendments and comments in connection with the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.